



FILE NO. AP32551 - 070050.1303  
PATENT

**REMARKS**

In the present application, claims 8, 11, 16, 20, 22, 27, 28 and 31 have been amended. Attached hereto, please find a marked-up version of the changes made by the current amendment to comply with 37 C.F.R. § 1.121. The attached pages with these changes marked appropriately are captioned as **"VERSION WITH MARKINGS TO SHOW CHANGES MADE"**. New claims 33-37 have been added. Accordingly, claims 1-37 are now under consideration in the above-identified application. No new matter has been added.



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The present invention is new, non-obvious and useful. Prompt consideration and allowance of claims 1-32 and new claims 33-37 are therefore earnestly solicited.

Respectfully submitted,

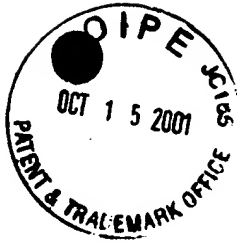
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**VERSION WITH MARKINGS TO SHOW CHANGES MADE**

**In the Claims:**

8. (Amended) The method according to claim 7, further comprising the steps of:

m) inserting a local broadcast into a particular local channel of the local multicast channels, the local broadcast being different from [the inserted] a prior broadcast transmitted to the particular local channel; and

n) if the receiver issues a request to receive the local broadcast, establishing a communication link for the receiver to the particular local channel to receive the local broadcast.

11. (Amended) The method according to claim 1, wherein the receiver is wireless, and receives the broadcast in a first subnet using a multicast communication, and further comprising the steps of:

p) receiving, from the receiver [moving from the first subnet to a second subnet], a request to receive the broadcast in [the] a second subnet so as to move the real-time broadcast from the first subnet to the second subnet; and

q) after receiving the request from the receiver, providing the broadcast to the wireless receiver in the second subnet using the multicast communication.

16. (Amended) The method according to claim 13, wherein the [particular] predefined content data includes at least one of an advertisement, a station break announcement, a promotion and pre-recorded content for global broadcast.

20. (Amended) The method according to claim 17, wherein the receiver is wireless and receives the real-time broadcast in a first subnet using a multicast communication, and further comprising the steps of:

- receiving, from the receiver [moving from the first subnet to a second subnet], a request to receive the real-time broadcast in [the] a second subnet so as to move the real-time broadcast from the first subnet to the second subnet; and

- after receiving the request from the receiver, providing the real-time broadcast to the wireless receiver in the second subnet using the multicast communication.

22. A method for providing and maintaining a real-time broadcast to a wireless receiver on a communications network, comprising the steps of:

providing the real-time broadcast into the receiver in a first subnet using a multicast communication;

receiving<sub>1</sub> from the wireless receiver, [moving from the first subnet to a second subnet,] a request to receive the real-time broadcast in [the] a second subnet so as to move the real-time broadcast from the first subnet to the second subnet; and

after receiving the request from the wireless receiver, providing the real-time broadcast to the wireless receiver in the second subnet using the multicast communication.

27. (Amended) A receiver, comprising:

a tuner receiving at least one of a radio broadcast and a television broadcast; [and]

an Internet Protocol-type communication device configured to receive a real-time Internet Protocol broadcast via a multicast communication[, the analog tuner being coupled to the Internet Protocol-type communication device]; and

a switching device switchably coupled between the tuner and the Internet Protocol-type communication device.

28. (Amended) The receiver according to claim 27, [further comprising:

a switching device coupled between the Internet Protocol-type communication device and the tuner,] wherein the switching device [being] is switchable between a first state and a second state, the first state enabling the tuner to receive broadcast signals, the second state enabling the Internet Protocol-type communication device to receive Internet Protocol type data using the multicast communication.

31. (Amended) A method for monitoring a number of receivers that receive a broadcast via a communication network, comprising the steps of:

providing the broadcast to at least one of the receivers on at least one local multicast channel; and

at a predetermined time and using a multicast communication, [explain how] determining the number of the receivers which are receiving the broadcast, the number being determined by receiving information from the receivers indicative of [the broadcast] the response signals being [received by the receiving] transmitted by the receivers.